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1   MIDDLE-R: Consistent database replication at the middleware level

Marta Patiño-Martinez, Ricardo Jiménez-Peris, Bettina Kemme, Gustavo Alonso
November 2005   **ACM Transactions on Computer Systems (TOCS)**,   Volume 23 Issue 4

Publisher: ACM

Full text available: 📄Pdf (1.81 MB)   Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 23,   Downloads (12 Months): 171,   Citation Count: 8

The widespread use of clusters and Web farms has increased the importance of data replication. In this article, we show how to implement consistent and scalable data replication at the middleware level. We do this by combining transactional concurrency ...

Keywords: Database replication, eager data replication, middleware, scalability

2 Computing curricula 2001

CORPORATE The Joint Task Force on Computing Curricula
September 2001 **Journal on Educational Resources in Computing (JERIC),** Volume 1 Issue 3es
Publisher: ACM

Full text available: Html (2.78 KB), Pdf (613.63 KB)

Additional Information: full citation, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 131, Downloads (12 Months): 1547, Citation Count: 23

3 Caching constrained mobile data

Subhasish Mazumdar, Mateusz Pietrzyk, Panos Chrysanthis
October 2001 **CIKM '01:** Proceedings of the tenth international conference on Information and knowledge management
Publisher: ACM

Full text available: Pdf (1.67 MB)

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 61, Citation Count: 1

As mobile devices get ubiquitous and grow in computational power, their management of interdependent data also becomes increasingly important. The mobile environment exhibits all the characteristics of a distributed database plus the feature of whimsical ...

4 Concurrency and distribution in object-oriented programming

Jean-Pierre Briot, Rachid Guerraoui, Klaus-Peter Lohr
September 1998 **ACM Computing Surveys (CSUR),** Volume 30 Issue 3
Publisher: ACM

Full text available: Pdf (289.34 KB)

Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 33, Downloads (12 Months): 310, Citation Count: 19

This paper aims at discussing and classifying the various ways in which the object paradigm is used in concurrent and distributed contexts. We distinguish among the library approach, the integrative approach, and the ...

Keywords: concurrency, distribution, integration, libraries, message passing, object, reflection

5   Communications of the ACM: Volume 51 Issue 10

October   issue   Volume 51 Issue 10
2008
Publisher: ACM

Full text available: Digital Edition , Pdf (7.16   Additional Information: <u>full citation</u>
MB)

Bibliometrics: Downloads (6 Weeks): 190,   Downloads (12 Months): 190,   Citation Count: 0

6   Mapping moving landscapes by mining mountains of logs: novel techniques for dependency model generation

Mirko Steinle, Karl Aberer, Sarunas Girdzijauskas, Christian Lovis
September   **VLDB '06:** Proceedings of the 32nd international conference on Very
2006   large data bases
Publisher: VLDB Endowment

Full text available: Pdf (1.19   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>
MB)

Bibliometrics: Downloads (6 Weeks): 7,   Downloads (12 Months): 65,   Citation Count: 0

Problem diagnosis for distributed systems is usually difficult. Thus, an automated support is needed to identify root causes of encountered problems such as performance lags or inadequate functioning quickly. The many tools and techniques existing today ...

7   Queue: Volume 6 Issue 1

January 2008   issue   Volume 6 Issue 1
Publisher: ACM

Full text available: Digital Edition , Pdf (6.04   Additional Information: <u>full citation</u>, <u>index terms</u>
MB)

Bibliometrics: Downloads (6 Weeks): 102,   Downloads (12 Months): 178,   Citation Count: 0

8   MILLE-XTERM and LTSP

Francis Giraldeau, Jean-Michel Dault, Benoit des Ligneris
September 2006   **Linux Journal**,   Volume 2006 Issue 149
Publisher: Specialized Systems Consultants, Inc.

Full text available: Html (774.07   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>
KB)

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